Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Monday 24 Jan 2022 until 23:59 on Tuesday 25 Jan 2022

Forecast Issued on Monday 24 Jan 2022 at 03:27 by Met Office Aberdeen

Confidence: High confidence for synoptic situation. Low confidence for extent of rain in the north on Monday. Low confidence for extent of low cloud Monday and Tuesday. Medium confidence for timings of rainfall Wednesday and Friday.

Headline for Monday 24 Jan 2022: A cloudy day with patchy light rain. Southwest winds easing through the day.

Mountain weather hazards on Monday 24 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
40%	30%	40%	30%	30%	40%

Forecast for Monday 24 Jan 2022

Weather: A generally dull and damp day with occasional rain, particularly across the Nevis Ranges and Glen Coe, with a little light sleet or snow on the very highest tops. Drier further south, including Ben Lomond and The Trossachs, but still a little rain at times with a lot of hill fog above 500 m. Brighter at times over far southwest Argyll and Arran.

Chance of cloud free mountain/hill tops above 800m: 10% in the north, 20% in the south.

Visibility: Poor in extensive hill fog with cloud down to 500 metres, locally good visibility outside of cloud, especially across the coastal southwest.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 24 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	33/40 SW	27/33 SW	24/30 SW	22/27 SW	18/23 SW	17/21 S	17/22 S
900	22/28 SW	18/24 SW	18/23 SW	15/20 SW	14/18 SW	12/17 SW	13/18 SW
600	33/39 SW	26/31 SW	24/30 SW	21/26 S	18/22 SW	17/21 S	19/23 SW
300	16/22 SW	15/22 SW	13/18 SW	12/18 SW	9/14 SW	8/14 S	10/15 SW
Glen	15/26 SW	11/21 SW	13/22 SW	11/20 SW	9/17 SW	8/16 S	8/16 SW

Height (m)	Temperature / Feels Like (°C)						
1300	-0/-8	0/-7	0/-6	1/-6	1/-5	0/-6	0/-6
900	2/-5	2/-4	2/-3	2/-3	2/-2	2/-2	2/-3
600	4/-3	4/-2	4/-1	4/-1	4/-0	4/-0	4/-1
300	5/1	6/1	6/2	6/3	6/3	6/3	6/3
Glen	7/3	7/4	8/4	8/5	7/5	7/5	7/5
Freezing Level*	1300m	1300m	1300m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for a notable wind chill in the north where dull and damp conditions persist.

Forecast for Tuesday 25 Jan 2022
Weather: Cloudy with patchy light rain and higher summit snow through the day in the north. Staying drier further south but still with a lot of hill fog.

Maximum wind: Southwest winds increasing across all areas through the afternoon. Maximum 20-25 mph gusting 35-40 mph on exposed summits in the north, such as the Nevis Ranges.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Poor in extensive low cloud and hill fog down to 500 to 700 metres, but improved visibility outside of cloud.

Temperature: **Glens:** Plus 5 rising to plus 7 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: Above the summits.

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